

BORDEN INC., KRYLON DEPARTMENT -- KRYLON CRYSTAL CLEAR SPRAY 1303 (NEW FORM) --
8010-00-963-4058

===== Product Identification =====

Product ID:KRYLON CRYSTAL CLEAR SPRAY 1303 (NEW FORM)

MSDS Date:01/01/1987

FSC:8010

NIIN:00-963-4058

MSDS Number: BFZKG

=== Responsible Party ===

Company Name:BORDEN INC., KRYLON DEPARTMENT

Address:630 E WASHINGTON

Box:390

City:NORRISTOWN

State:PA

ZIP:19404

Country:U

S

CAGE:EO688

=== Contractor Identification ===

Company Name:BORDEN INC., KRYLON DEPT

Address:FORD & WASHINGTON ST

City:NORRISTOWN

State:PA

ZIP:19404

Country:US

Phone:(215) 278-2456

CAGE:EO688

Company Name:KRYLON PRODUCTS

Address:31500 SOLON ROAD

Box:City:SOLON

State:OH

ZIP:44139

Country:US

Phone:800-832-2541/216-566-2917

CAGE:87187

===== Composition/Information on Ingredients =====

Ingred Name:ACETONE (SARA III)

CAS:67-64-1

RTECS #:AL3150000

Fraction by Wt: 11.2%

OSHA PEL:10

00PPM
ACGIH TLV:750PPM/1000STEL;9293
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

Ingred Name:TOLUENE (SARA III)
CAS:108-88-3
RTECS #:XS5250000
Fraction by Wt: 11.1%
OSHA PEL:200 PPM/150 STEL
ACGIH TLV:50 PPM; 9293
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS

Ingred Name:N-HEPTANE
CAS:142-82-5
RTECS #:MI7700000
Fraction by Wt: 22.4%
OSHA PEL:500 PPM/500 STEL
ACGIH TLV:400 PPM/500STEL;9293

Ingred Name:HEAVY AROMATIC SOLVENT NAPHTHA(PETROLEUM) (CAS# 64742-94-5)
Fraction by Wt: 2.1%

Ingred Name:XYLE
NES (O-,M-,P- ISOMERS) (SARA III)
CAS:1330-20-7
RTECS #:ZE2100000
Fraction by Wt: 15.8%
OSHA PEL:100 PPM/150 STEL
ACGIH TLV:100 PPM/150STEL;9192
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS

===== Hazards Identification =====

Effects of

Overexposure:EYE/SKIN:IRRIT.INGEST:HARMFUL.INHAL:NOSE,THROAT,LUNG
IRRIT.CNS DEPRESS-HDACH,DIZZY,(SEE OTHR PRECAUT

===== First Aid Measures =====

First Aid:EYE:IMMED FLUSH W/PLENTY OF

H*2O FOR @ LEAST 15 MIN.CALL

MD.SKIN:FLUSH W/H*2O.IRRIT PERSISTS-CALL MD.INHAL:RMV TO FRESH AIR,IF NOT BRTHG GIVE ARTF RESP(PREFER MOUTH TO MOUTH).IF BRTHG DIFF GIVE O*2.CA LL MD.INGEST:DONT INDUCE VOMIT.CALL MD IMMED.

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Fire Fighting Measures
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Flash Point:FLAM COMPRES GAS

Extinguishing Media:DRY CHEMICAL,FOAM/CO*2,H*2O MAY BE INEFFECTIVE.

Fire Fighting Procedures:USE H*2O TO KEEP FIRE-EXPOSED CONTAINERS COOL.

Unusual Fire/Explosion Hazard

:UNDER PRESSURE.HIGH TEMP MAY CAUSE

BURSTING.AVOID HEAT.DONT PUNCTURE/BURN CNTNR.CONT SPRAY NEAR FLM.

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Accidental Release Measures
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Spill Release Procedures:ELIMINATE ALL IGNITION SOURCES.SOAK UP

W/ABSORBENT MATERIAL & REMOVE TO CHEMICAL DISPOSAL AREA.PREVENT ENTRY INTO NATURAL BODIES OF H*2O

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Handling and Storage
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Handling and Storage Precautions:DONT STORE OVER 120F.USE W/ADEQUATE VENT.AVOID

SKIN,EYE CONTACT & BRTHG OF VAP/MIST.REMOVE MATL FROM EYES,SKIN,CLTHG.WASH THOROUGHLY AFFTER HANDLE.

Other Precautions:NAUS,VOMIT,UNCONSCIOUS,ASPHYXIATION.OVEREXP-POSS LIVER,KIDNEY DMG.RPRTS ASSOC RPTD/PRLNG OVEREXP W/PERM BRAIN,NERVOUS SYS DMG(MFR).DELIBERATE CONC & INHAL CONTENTS POSS ADDICTION,HARMFUL/FATAL

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Exposure Controls/Personal Protection
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Respiratory Protection:NIOSH/MSHA APPROVED RESP PROT DEPENDING ON CONDITON OF USE.

Ventilation:LOC

AL EXH,ENCLSD SYS DESIGN,PROCESS ISOLATION,REMOTE CONTROL

Protective Gloves:IMPERVIOUS

Eye Protection:CHEMICAL GOGGLES

Supplemental Safety and Health

OTHR INGRED:PROPANE,CAS# 74-98-6,SIMPLE ASPHYXIAN,PEL=1000

PPM,12.9%;ISOBUTANE,CAS# 75-28-5,17.1%.VAP PRESS:60 PSIG @ 70F.SPEC GRAVITY:LIGHTER THAN H*2O.% VOLATILE BY WT:94%. DOP:6-30-86.

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Physical/Chemical Properties
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HCC:V3

Vapor Density:>1

Evaporation Rate & Reference:FASTER THAN BUAC

Solu

bility in Water:SLIGHT
Appearance and Odor:AEROSOL

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES
Hazardous Decomposition Products:CO,CO*2

===== Disposal Considerations =====

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE W/LOCAL,STATE & FEDERAL
REGULATIONS.EMPTY CONTAINER:MAY CONTAIN EXPLOSIVE VAPORS.DO NOT
CUT,PUNCTURE/WELD ON/NEARBY.INCINERATION WILL CAUSE CONTAINER TO
BURST VIOLEN

TLY.

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